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OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY

**RESPONSE TO MISSING REQUIREMENTS UNDER 35 U.S.C. 371
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

APPLICATION No.: 10/547,199
APPLICANT: Koichi Yasuda
ATTORNEY DOCKET NO.: 075834.00471
INTERNATIONAL APPLICATION NO.: PCT/JP04/03116
INTERNATIONAL FILING DATE: March 10, 2004
INVENTION: LIQUID DISCHARGE DEVICE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed December 15, 2006, Applicant submits an executed Declaration and Power of Attorney as required in the Notice, along with a check in the amount of \$130.00, for payment of the surcharge for providing the declaration later than the statutory 30 months from the priority date. A copy of the notice is submitted herewith.

- 2 -

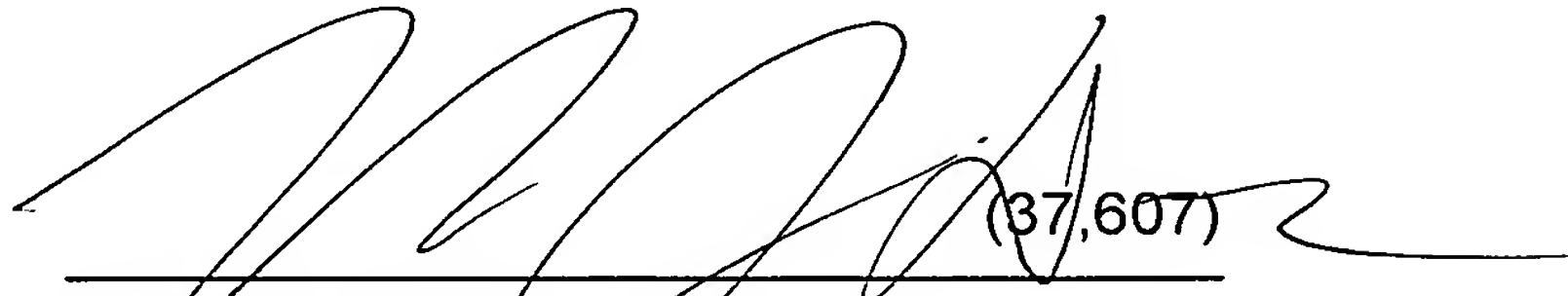
Appl. No. 10/547,199
Reply to 35 U.S.C. 371 Formalities
Atty Docket No. 075834.00471

In addition, the Commissioner is hereby authorized to charge any fees due or credit any overpayment to Deposit Account No. 50-3891.

Date:

1/25/07

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. Depke', is written over a horizontal line. To the right of the signature, the number '(37,607)' is handwritten.

Robert J. Depke
ROCKEY, DEPKE, LYONS &
KITZINGER LLC
233 S. Wacker Drive, Suite 5450
Chicago, Illinois 60606
Tel: (312) 277-2006
Attorney for Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/547,199	Koichi Yasuda	075834.00471

33448
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INTERNATIONAL APPLICATION NO.

PCT/JP04/03116

IA. FILING DATE

PRIORITY DATE

03/10/2004

CONFIRMATION NO. 1245

371 FORMALITIES LETTER



OC000000021603890

Date Mailed: 12/15/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/26/2005
- English Translation of the IA filed on 08/26/2005
- Copy of the International Search Report filed on 08/26/2005
- Preliminary Amendments filed on 08/26/2005
- Information Disclosure Statements filed on 08/26/2005
- Oath or Declaration filed on 08/26/2005
- Request for Immediate Examination filed on 08/26/2005
- U.S. Basic National Fees filed on 08/26/2005
- Specification filed on 08/26/2005
- Claims filed on 08/26/2005
- Abstracts filed on 08/26/2005
- Drawings filed on 08/26/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/547,199	PCT/JP04/03116	075834.00471

FORM PCT/DO/EO/905 (371 Formalities Notice)

02/01/2007 ATRAN1 00000110 10547199

01 FC:1617 130.00 OP

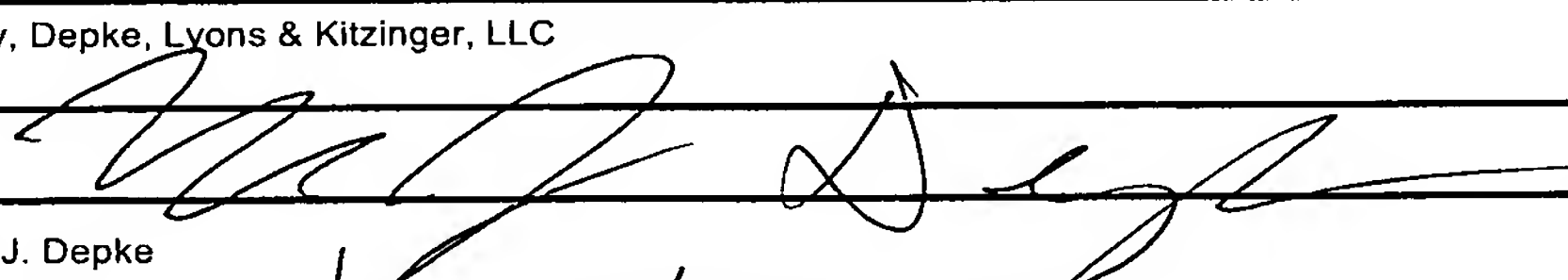
PTO/SB/21 (09-04)

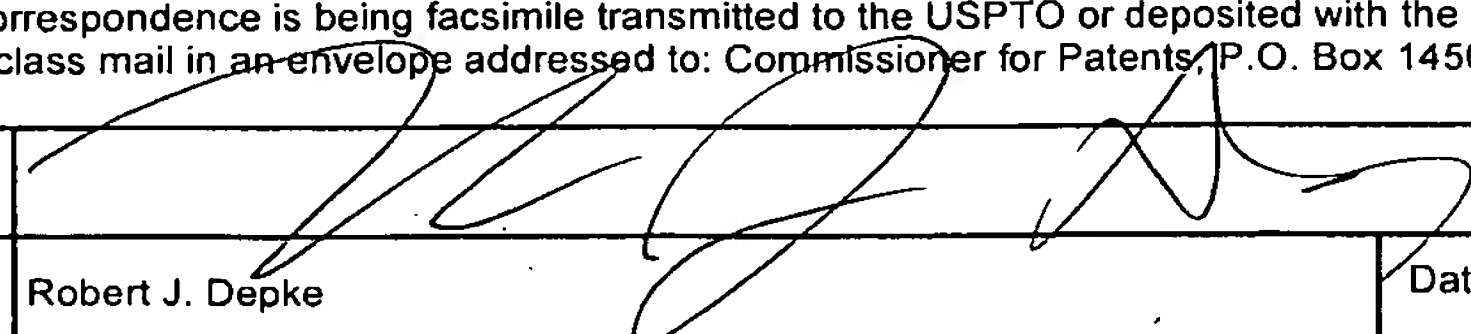
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/547,199
	Filing Date	Aug 26, 2005
	First Named Inventor	Koichi Yasuda
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	075834.00471

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Missing Requirements under 35 U.S.C. 371, check in the amount of \$130.00, and a postcard.
Remarks The Commissioner is hereby authorized to charge any fees due or to credit any overpayment to Deposit Account No. 50-3891.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Rockey, Depke, Lyons & Kitzinger, LLC		
Signature			
Printed name	Robert J. Depke		
Date	1/25/07	Reg. No.	37,607

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature		
Typed or printed name	Robert J. Depke	Date 1/25/07

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.